

## Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



**Product:**

Product name	Batch number	Expiration date
Wheat/Gluten (Gliadin) ELISA Kit II	19APSF GD066	APR. 03 2020

The product kit, batch 19APSF GD066, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : April 04, 2019)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.011	0.011	0.010	0.011	0.011	4.7
0.78	0.037	0.041	0.040	0.044	0.041	7.1
1.56	0.075	0.077	0.078	0.083	0.078	4.3
3.12	0.143	0.147	0.149	0.153	0.148	2.8
6.25	0.277	0.284	0.292	0.304	0.289	4.0
12.5	0.547	0.564	0.584	0.598	0.573	3.9
25	1.095	1.115	1.074	1.153	1.109	3.0
50	1.923	1.969	1.947	2.044	1.971	2.7

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	9.6	6.6-12.2
B	9.6	5.6-10.4
C	10.3	7.0-13.1